Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 14 Sep 2024 until 23:59 on Sunday 15 Sep 2024

Forecast Issued on Friday 13 Sep 2024 at 15:37

Confidence: High for settled conditions on Saturday, though moderate for cloud amounts and bases. Moderate for cloud and rain on Sunday, then generally High for improving conditions into the working week.

Headline for Saturday 14 Sep 2024: Dry with spells of sunshine, but cloudier early and late. Windy.

Mountain weather hazards on Saturday 14 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
20%	20%	20%	20%	10%	10%	10%	20%

Forecast for Saturday 14 Sep 2024

Weather: Cloudy through the early hours, with broken amounts of cloud on western upslopes and across the highest summits. Cloud may be slow to clear through the morning, especially over western slopes. Becoming bright with sunny intervals into the afternoon and early evening, though any sunshine may be hazy. Cloud thickening into the late evening with outbreaks of light rain arriving from the west overnight. Feeling cold, especially at height with wind chill.

Chance of cloud-free hill tops above 800m: 60% in the morning, rising to 80% in the afternoon, then falling to 40% overnight.

Low Cloud and visibility: Cloud with bases down to 800-900m initially, then rising to above summits by midday and breaking into the afternoon. Cloud bases returning to around 700-800m by midnight. Visibility should generally be very good below cloud with clear views of distant hills. Visibility will be poor across the highest summits within cloud early and late.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 14 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/34 SW	27/36 SW	27/35 SW	28/36 SW	30/40 SW	30/40 SW	29/38 SW	28/36 SW	29/37 SW
600	17/25 SW	17/26 SW	18/26 S	23/31 SW	26/36 SW	25/34 SW	21/29 SW	20/28 SW	21/29 SW
300	10/21 SW	10/22 SW	11/23 S	16/28 SW	19/33 SW	18/32 SW	15/27 SW	14/26 SW	15/27 SW
Valley	9/20 SW	10/22 SW	11/23 S	15/26 SW	18/31 SW	17/30 SW	14/26 SW	14/27 SW	16/29 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/1	7/1	7/2	8/3	8/3	8/2	8/2	7/2
600	8/5	9/5	9/5	10/6	10/6	11/7	10/6	10/6	10/6
300	10/8	11/9	11/9	12/10	13/10	13/10	12/10	12/10	12/9
Valley	12/10	12/10	12/10	14/12	15/12	15/12	14/12	14/11	14/11
Freezing Level*	2800m	2800m	2900m	2800m	2800m	2500m	2900m	3300m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Another chilly feeling day especially at elevation where summit cloud, and strong gusts will linger through the morning. Layers recommended. Best of any conditions across the south and east of the park, especially in the afternoon. Rain arriving overnight will affect those who are on the mountain during the hours of darkness.

Forecast for Sunday 15 Sep 2024

Weather: Cloudy across the north of the park, with outbreaks of rain and drizzle possible here through the early hours. Cloud thickening with outbreaks of rain arriving from the west by midday, these perhaps prolonged and briefly heavy at times on western slopes. Cloud and rain may clear later in the evening or overnight.

Maximum wind: Southwesterly 20mph gusting 35mph.

Chance of cloud-free hill tops above 800m: 40%, falling to 20%, then 70% late in the day

Low Cloud and visibility: Cloud with bases down to 700-800m initially for many northern and western slopes, these falling to 500-600m for all parts of the park by midday. Cloud possibly clearing later. Visibility generally good beneath cloud, though poor in cloud and moderate in any rain.

Temperature: **Valleys:** Plus 10 Celsius becoming 14 Celsius.
At 800m: Plus 8 Celsius becoming 11 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1537 on Fri 13 Sep 2024

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